UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 133918-1

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	50	- 20 =	30	x	\$18.00	\$540.00	
Indep. Claims	25	- 3 =	22	x	\$86.00	\$1,892.00	
Multiple Dependent Claims (check if applicable)							
BASIC FEE \$770.00							
OTHER FEE (specify purpose)						\$0.00	
					TOTAL FILING FEE	\$3,202.00	
as described below. ☑ Charge the amount of \$3,202.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Michael A. Blake							
Dated: November 24, 2003 Reg. No. 42,333 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 860-286-22929							

Customer Service No. 23413

cc:

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Application Elements (Continu d) 3. \(\text{\sqrta} \) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ■ Without Power of Attorney c. 🛛 DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. 13. ☐ Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing

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	Accompanying Application Parts (Continu d)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 133918-1

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, V	22313-1450		
				filing under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent application for an	
inventi ME				RATUS FOR	DETI	ECTING RUB IN	A TURBOM	ACHINE	
and in	vente	ad by			<u>-</u>				
Abh	av Si	udhal	carrao Ka litendra F	ant, Vivek Ven Kumar	ugop	al Badami, Josep	h Robert Toth	n, Nicholas Giannakopoulos, Mark M.	
If a C	ONT	INUA	TION AP	PPLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
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Enclo	sed a	are:							
						Application	Elements		
1.	×	Filin	g fee as	calculated and	d trar	smitted as desc	ribed below		
2.	X	Spe	pecification having pages and including the following:						
	a.	X	Descript	tive Title of the	e Inve	ention			
	b.								
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	X	Background of the Invention						
		X	Brief Summary of the Invention						
		_ ⊠	Brief Description of the Drawings (if filed)						
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		X	Detailed Description Claim(s) as Classified Below						
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	TIFICATE OF MA	Docket No. 133918-1					
NYA	Serial No.	Filing Date November 24, 2003	Examiner NYA	Group Art Unit NYA			
Inventi	on: METHOD AND A	PPARATUS FOR DETECTING I	RUB IN A TURBOMACHINE				
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"							
servi	ce under 37 CFR	1.10 in an envelope addre	ssed to: Mail Stop <u>New Pa</u>	atent Applications			
Comi	missioner for Pate	ents, P.O. Box 1450, Alexa	ındria, VA 22313-1450 on	November 24, 2003 .			
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Note: Each paper must have its own certificate of mailing.							